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UTILITY									
PATENT APPLICATION									
TRANSMITTAL									

Attorney Docket No. 10886.00715

First Inventor Richard J. Santiago

Microphone for Simultaneous Noise Sensing and Speech Pickup

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(Only for n	ew nonprovisiona	37 C.F.R. 1	Expres	xpress Mail Label No. EL 995818551 US							
See MPEP o	ontents.	A	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231								
See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 17] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 9]						7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS					
a. Formal; or b. Informal 5. Oath or Declaration							Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Certificate of Express Mailing				
6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference.											
The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS											
☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or ☑ Correspondence address below											
Name	William J. Allen										
Address	Banner & Witcoff, Ltd. Ten South Wacker Drive										
City	Chicago State							Zip	Code	60606	
Country	USA Telephone					2-463-5	000	1	Fax	312-463-5001	
Name (Print/Type) William J. Allen					Regi	Registration No. (Attorney/Agent) 51,393					
Signature (1) (1)				0.0	Date October 14, 2003						

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FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

1,180.00

Complete if Known TBA Application Number Filing Date October 14, 2003 First Named Inventor Richard J. Santiago **Examiner Name** Unassigned Art Unit Unassigned Attorney Docket No 10886.00715

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)						
mentos of Farment (check an that apply)					3. ADDITIONAL FEES						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None					1	Small 8					
Order Deposit Account:					<u>Large</u>	_	Small	Entity			
Deposit					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account	19-0733	3			1	1051	130	2051	65	Surcharge - late filing fee or oath	
Number					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit						1053	130	1053	130	Non-English specification	
Account Banner & Wilcoff, Ltd. Name						1812	2,520	1812	2,520	For filing a request for exparte reexamination	
The Commissioner is authorized to: (check all that apply)						1804	920*	1804	920*	Requesting publication of SIR prior to	
	dditional fe	e(s) du	Credit any overpring the pendency o	f this application	on	1805	1,840*	1805	1,840*	Examiner action Requesting publication of SIR after	
to the above-ide			except for the filing	j ree		1251	110	2251	55	Examiner action	
			LCULATION			1252	410	2251	205	Extension for reply within first month Extension for reply within second	
1 21010			LCOLATION			1232	410	2232	203	month	
	ILING FEE					1253	930	2253	465	Extension for reply within third month	
Large Entity Fee Fee	Small Ent	_	ee Description			1254	1,450	2254	725	Extension for reply within fourth	
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1001 770	2001 3	75 L	Itility filing fee	770.00		1255	1,970	2255	985	Extension for reply within fifth month	
1002 330	2002 1	65 E	esign filing fee			1401	320	2401	160	Notice of Appeal	
1003 520	2003 2	60 P	lant filing fee			1402	320	2402	160	Filing a brief in support of an appeal	
1004 750	2004 3	75 R	Reissue filing fee		_	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filling fee					1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00					1452 .	110	2452	55	Petition to revive – unavoidable		
						1453	1,300	2453	650	Petition to revive – unintentional	
2. EXTRA CLAIM FEES					1501	1,300	2501	650	Utility issue fee (or reissue)		
			Extra Fee fro			1502	470	2502	235	Design issue fee	
Claims below Paid Total Claims 31					1503	630	2503	315	Plant issue fee		
Independent					1460	130	1460	130	Petitions to the Commissioner		
Claims 5	- ·	* =	2 X 86.00	= 172		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Multiple X = 0						1806	180	1806	180	Submission of Information Disclosure Stmt	
Dependent						l				Recording each patent assignment	
Large Entity Fee Fee	Fee	Entity Fee	Fee Description			8021	40	8021	40	per property (times number of properties)	40.00
Code (\$) 1202 18	2202	(\$) 9	Claims in excess	of 20		1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1201 86	2201	42	Independent clain		2	1810	750	2810	375	For each additional invention to be	
1203 280	2203	140	Multiple depender				250	2001		examined (37 CFR § 1.129(b))	
1204 84	2204	2204 42 ** Reissue independent claims over original patent			1801 1802	750 900	2801 1802	375 900	Request for Continued Examination (RCE) Request for expedited examination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent				1.552	550	1002	300	of a design application			
SUBTOTAL (2) (\$) 370.00					Other fee (specify)						
30BTOTAL (2) (\$) 3/0.00											
*tag number are involved if and if a					*Reduc	ed by B	asic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 40	.00	
**or number previously paid, if greater; For Reissues, see above						_					

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	William J. Allen	Registration No. Attorney/Agent)	51.393	Telephone	312-463-5000
Signature	marllew	N. COD		Date	October 14, 2003
				1	

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Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27/The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 97 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231

CERTIFICATE OF MAILING (NEW PATENT APPLICATION)

Express Mail No. EL 995818551 US

Deposited October 14, 2003

I hereby certify that the attached correspondence, identified below, is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, Mail Stop PATENT APPLICATION, P.O. Box 1450, Alexandria, VA 22313-1450.

By:

Application of:

Richard J. Santiago

Filing Date:

October 14, 2003

Title:

Microphone for Simultaneous Noise Sensing and Speech Pickup

Transmitted herewith are the following documents:

<u>X</u> Utility Patent Application Transmittal (in duplicate)

X Fee Transmittal for FY 2003 (in duplicate)

X Application Data Sheet (4 pages)

X Patent Specification (17 pages)

X Informal Drawings Figs. 1 through 9 (9 pages)

X Sole Declaration (2 pages)

X Recordation Form Cover Sheet (1 page)

 \underline{X} Assignment (2 pages)

 \underline{X} 1449A/PTO Form Information Disclosure Statement by Applicant (1

page)

X Return Postcard

Attorney Case No.:

10886.00715